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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/783,679		
INFO	RMATION	DIS	CLOSURE	Filing Date	February 20, 2004		
STATEMENT BY APPLICANT				First Named Inventor	Michael P. Wallace et al.		
				Group Art Unit	3762		
	(use as many she	eets as	necessary)	Examiner Name	Jastrzab, Jeffrey R.		
Sheet	1	of	5	Attorney Docket Number	03-0573 (US01)		

U.S. Patent Document			stent Document	U.S. PATENT DOCUM		Done Column Lines Mary Dates	
Examiner Initials *	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Refevant Passages or Relevant Figures Appear	
	1.	4,141,	365	Fischell et al.	02/27/1979		
	2.	4,285,	347	Hess	08/25/1981		
	3.	4,519,	403	Dickhudt	05/28/1985		
	4.	4,608,	985	Crish et al.	09/02/1986		
	5.	4,658,	835	Pohndorf	04/21/1987		
	6.	4,869,	255	Putz	09/26/1989		
	7.	5,005	587	Scott	04/09/1991		
	8.	5,010,	894	Edhag	04/30/1991		
	9.	5,170,	802	Mehra	12/15/1992		
	10.	5,224,	491	Mehra	07/06/1993		
	11.	5,234,	437	Sepetka	08/10/1993		
	12.	5,239,		Imran	08/31/1993		
•	13.	5,250,	071	Palermo	10/05/1993		
	14,	5,261,	916	Engelson	11/16/1993		
	15.	5,263,	488	Van Veen et al.	11/23/1993		
	16.	5,304,	195	Twyford et al.	04/19/1994		
	17.	5,312,	415	Palermo	05/17/1994		
	18.	5,350,	397	Palermo et al.	09/27/1994		
	19.	5,365	926	Desai	11/22/1994	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	20.	5,391,	200	KenKnight et al.	02/21/1995		
•	21.	5,397,	341	Hirschberg et al.	03/14/1995		
	22.	5,411,		Winston et al.	05/02/1995		
	23.	5,417,		Hull et al.	05/23/1995		
	24.	5,423,	864	Ljungstroem	06/13/1995	107	
	25.	5,501,		Holsheimer et al.	03/26/1996		
	26.	5,534,0		St. Germain et al.	07/09/1996		
	27.	5,543,		Hirschman et al.	08/06/1996		
	28.	5,603,		Whitney	02/18/1997		
	29.	5,647,		Kordis et al.	07/15/1997		
	30.	5,683,		Rise	11/04/1997		
 	31.	5,702,4		Avitail	12/30/1997		
	32.	5,713,9		King	02/03/1998		
	33.	5,752,		Benabid	05/19/1998		
	34.	5,782,		Webster, Jr.	07/21/1998		
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Substitute	for form 1449A/PTO		Complete if Known		
			Application Number	10/783,679	
INFO	RMATION D	ISCLOSURE	Filing Date	February 20, 2004	
STAT	EMENT BY	APPLICANT	First Named Inventor	Michael P. Wallace et al.	
			Group Art Unit	3762	
((use as many sheet	s as necessary)	Examiner Name	Jastrzab, Jeffrey R.	
Sheet	2	of 5	Attorney Docket Number	03-0573 (US01)	

	T	II & Datas	of Document	U.S. PATENT DOCUM		
Examiner Initials *	Cite No.1	U.S. Patent Document Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	35.	5,800,47		Benabid et al.	09/01/1998	
	36.	5,833,70	9	Rise et al.	11/10/1998	
	37.	5,846,23	8	Jackson et al.	12/08/1998	
	38.	5,860,97	4	Abele	01/19/1999	
	39.	5,871,48	3	Jackson et al.	02/16/1999	
	40.	5,891,13	6	McGee et al.	04/06/1999	
	41.	5,902,23	6	Iversen	05/11/1999	
	42.	5,925,07	0	King et al.	07/20/1999	
	43.	5,938,68		Fischell et al.	08/17/1999	
	44.	5,954,76	1	Machek et al.	09/21/1999	
	45.	5,967,98	6	Cimochowski et al.	10/19/1999	
	46.	6,015,38	17	Schwartz et al.	01/18/2000	***
	47.	6,016,44	9	Fischell et al.	01/18/2000	
	48. 6,018,682		Rise	01/25/2000		
	49.	6,027,45	6	Feler et al.	02/22/2000	
	50.	6,053,87	3	Govari et al.	04/25/2000	
	51.	6,066,16	3	John	05/23/2000	
	52.	6,074,50	7	Sukenik	06/13/2000	
	53.	6,091,98	0	Squire et al.	07/18/2000	
	54.	6,094,59	6	Morgan	07/25/2000	
	55.	6,119,04	4	Kuzma	09/12/2000	
	56.	6,122,54	8	Starkebaum et al.	09/19/2000	
	57.	6,128,53	8	Fischeil et al.	10/03/2000	
	58.	6,136,02	1	Tockman et al.	10/24/2000	
	59.	6,141,57	6	Littmann et al.	10/31/2000	
	60.	6,161,02	9	Spreigl et al.	12/12/2000	
	61.	6,161,04	7	King et al.	12/12/2000	
	62.	6,170,48	8	Spillman, Jr. et al.	01/09/2001	
	63.	6,179,85	8	Squire et al.	01/30/2001	
	64.	6,205,36	i1	Kuzma et al.	03/20/2001	
	65.	6,216,04	5	Black et al.	04/10/2001	
	66.	6,231,51	6	Keilman et al.	05/15/2001	
	67.	6,249,70	7	Kohnen et al.	06/19/2001	
	68.	6,263,24		Farley et al.	07/17/2001	
	69.	6,266,56	8	Mann et al.	07/24/2001	

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Substitute for form 1449A/PTO Complete if Known Application Number 10/783,679 INFORMATION DISCLOSURE February 20, 2004 Filing Date STATEMENT BY APPLICANT Michael P. Wallace et al. First Named Inventor 3762 Group Art Unit (use as many sheets as necessary) Jastrzab, Jeffrey R. **Examiner Name** Sheet 3 of 5 Attorney Docket Number 03-0573 (US01)

		U.S. Patent Document		Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials *	Cite No.1	Number Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	70.	6,319,251	Tu et al.	11/20/2001		
	71.	6,330,477	Casavant	12/11/2001		
	72.	6,353,762	Baudino et al.	03/05/2002		
	73.	6,360,122	Fischell et al.	03/19/2002		
	74.	6,370,427	Alt et al.	04/09/2002		
	75.	6,391,052	Buirge et al.	05/21/2002		
	76.	6,393,325	Mann et al.	05/21/2002		
	77.	6,397,109	Cammilli et al.	05/28/2002		
	78.	6,402,746	Whayne et al.	06/11/2002		
••	79.	6,408,214	Williams et al.	06/14/2002		
	80.	6,415,187	Kuzma et al.	07/02/2002		
	81.	6,418,344	Rezai et al.	07/09/2002		
	82.	6,438,427	Rexhausen et al.	08/20/2002		
	83.	6,442,413	Silver	08/27/2002		
	84.	6,442,435	King et al.	08/27/2002		
	85.	6,466,822	Pless	10/15/2002		
	86.	6,484,059	Gielen	11/19/2002		
	87.	6,516,227	Meadows et al.	02/04/2003		
	88.	6,519,488	KenKnight et al.	02/11/2003		
	89.	6,522,932	Kuzma et al.	02/18/2003		
	90.	6,529,774	Greene	03/04/2003		
	91.	6,547,788	Maguire et al.	04/15/2003		
	92.	6,547,870	Griessmann et al.	04/15/2003		
	93.	6,562,063	Euteneuer et al.	05/13/2003		
	94.	6,584,358	Carter et al.	06/24/2003		
	95.	6,587,733	Cross, Jr. et al.	07/01/2003		
	96.	6,591,138	Fischell et al.	07/08/2003		
	97.	6,597,953	Boling	07/22/2003		
	96.	6,600,954	Cohen et al.	07/29/2003		
	99.	6,606,521	Paspa et al.	08/12/2003		
	100.	6,647,296	Fischell et al.	11/11/2003		
	101.	6,658,302	Kuzma et al.	12/02/2003		
	102.	6,665,562	Gluckman et al.	12/16/2003		
	103.	6,690,974	Archer et al.	02/10/2004		
	104.	6,697,676	Dahl et al.	02/24/2004		

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/783,679	
INFO	RMATION	DIS	CLOSURE	Filing Date	February 20, 2004	
STAT	TEMENT B	Y A	PPLICANT	First Named Inventor	Michael P. Wallace et al.	
				Group Art Unit	3762	
	(use as many she	ets as	necessary)	Examiner Name	Jastrzab, Jeffrey R.	
Sheet	4	of	5	Attorney Docket Number	03-0573 (US01)	

U.S. PATENT DOCUMENTS								
	Cite No.1	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant			
Examiner Initials *		Number Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear			
	105.	6,842,648	Partridge et al.	01/11/2005				
	106.	6,895,283	Erickson et al.	05/17/2005				
	107.	2001/0025192	Gerber et al.	09/27/2001				
	108.	2001/0041821	Wilk 11/15/200					
	109. 2001/0053885		Gielen et al.	12/20/2001				
	110. 2002/0111661		Cross, Jr. et al.	08/15/2002				
•	111.	2002/0151948	King et al.	10/17/2002				
	112.	2002/0151949	Dahl et al.	10/17/2002				
	113.	2002/0188207	Richter	12/12/2002				
	114.	2003/0014016	Purdy	01/16/2003				
	115.	2003/0040785	Maschino et al.	02/27/2003				
	116.	2003/0199962	Struble et al.	10/23/2003				
117. 2003/0204135		2003/0204135	Bystritsky	10/30/2003				
	118.	2003/0204228	Cross, Jr. et al.	10/30/2003				
	119.	2004/0015193	Lamson et al.	01/22/2004				
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F	Cite No.1	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*		Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T _e
	120.	WO	01/85094		Brainsgate Ltd.	11/15/2001		
	121.	wo	03/077986		Forschungszentru m. Julich Gmbh	09/25/2003		
	122.	EP	0 861 676		Medtronic Cardiorhythm	09/02/1998		
	123.	EP	0 865 800 A2		Medtronic, Inc.	09/23/1998		
	124.	EP	0 865 800 A3		Medtronic, Inc.	12/08/1999		
	125.	EP	0 864 800 B1		Medtronic, Inc.	09/29/2004		

Į	OTHER DOCUMENTS NON PATENT LITERATURE							
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	February 20, 2004
				First Named Inventor	Michael P. Wallace et al.
				Group Art Unit	3762
				Examiner Name	Jastrzab, Jeffrey R.
Sheet	5	of	5	Attorney Docket Number	03-0573 (US01)

Examiner Initials *	Cite No.1	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	126.	PCT International Search Report for PCT/US2005/008569, Applicant: Boston Scientific Scimed, Inc., Forms PCT/ISA 210 and 220, dated 6/13/2005 (7 pages).	
	127.	PCT Written Opinion of the International Search Authority for PCT/US2005/006569, Applicant: Boston Scientific Scimed, Inc., Form PCT/ISA/237, dated 6/13/2005 (5 pages).	
	128.	PCT International Search Report for PCT/US2005/010121, Applicant: Boston Scientific Scimed, Inc., Forms PCT/ISA/210 and 220, dated 7/4/2005 (7 pages).	
•	129.	PCT Written Opinion of the International Search Authority for PCT/US2005/010121, Applicant: Boston Scientific Scimed, Inc., Form PCT/ISA/237, dated 7/4/05 (5 pages).	
	130.	Web Article: IP.com: "Methods and Placement of Neurostimulation Lead, Infusion Catheter, and/or Sensor Via the Vasculature to the Brain." IPCOM000012135D, Published 4/10/03 (11 pages).	
	131.	Web Article: IP.com: "Methods of Placement of Neurostimulation Lead, Infusion Catheter, and/or Sensor Via Peripheral Vasculature." 0349945-003 (7 pages).	

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